

DEC 28 2006

Application No.: 10/672,672

Docket No.: TOW-044

AMENDMENTS TO THE SPECIFICATION

Please replace the title of the present application with the following:

**FUEL CELL WITH A SEAL TIGHTLY IN CONTACT WITH AN
ELECTRODE FOR PREVENTING LEAKAGE OF A REACTANT GAS**

On Page 9, please replace the paragraph starting at line 18 with the following paragraph:

As shown in FIGS. 1 and 2, a coolant flow field ~~54~~44 is formed between a surface 14b of the first separator 14 and a surface 16b of the second separator 16. The coolant flow field ~~54~~44 comprises a plurality of coolant grooves 46 extending in a serpentine pattern including two U-Turn regions 44a, 44b for allowing the coolant to flow horizontally back and forth, and vertically. The coolant grooves 46 of the coolant flow field ~~54~~44 is connected to the coolant supply passage 22a at one end, and connected to the coolant discharge passage 22b at the other end.